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| APPLICATION NO. | F | ILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------------------|---|------------|----------------------|---------------------|------------------|--|
| 10/082,518 | | 02/22/2002 | L. James Hwang | X-1002 US | X-1002 US 5974 | |
| 24309 | 7590 | 06/23/2004 | | EXAMINER | | |
| XILINX, INC WHITMORE, STACY | | | | | | |
| | ATTN; LEGAL DEPARTMENT 2100 LOGIC DR ART UNIT PAPE | | | | PAPER NUMBER | |
| SAN JOSE, | | 24 | 2812 | | | |

DATE MAILED: 06/23/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | | | | |
|--|--|---|--|--|--|--|
| Advisory Action | 10/082,518 | HWANG ET AL. | AX | | | |
| /.dvi.doi.y /.e.i.e.i | Examiner | Art Unit | - 0 \ | | | |
| | Stacy A Whitmore | 2812 | | | | |
| The MAILING DATE of this communication appe | ears on the cover shet with the | correspondence add | ress | | | |
| THE REPLY FILED 07 June 2004 FAILS TO PLACE TO Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (condition for allowance; (2) a timely filed Notice of Appe Examination (RCE) in compliance with 37 CFR 1.114. | avoid abandonment of this appli 1) a timely filed amendment whi | cation. A proper re | ply to a cation in | | | |
| PERIOD FOR RE | EPLY [check either a) or b)] | | | | | |
| a) The period for reply expires 3 months from the mailing date of this Advevent, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The data have been filed is the date for purposes of determining the period of extensions of the shortened (b) above, if checked. Any reply received by the Office later than three mineral patent term adjustment. See 37 CFR 1.704(b). | visory Action, or (2) the date set forth in the nan SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THe ate on which the petition under 37 CFR 1. Insign and the corresponding amount of the distatutory period for reply originally set in | f the final rejection. E FINAL REJECTION. \$ 136(a) and the appropriate fee. The appropriate ex the final Office action; or | See MPEP e extension fee tension fee under (2) as set forth in | | | |
| 1. A Notice of Appeal was filed on Appellant 37 CFR 1.192(a), or any extension thereof (37 CF | | | | | | |
| 2. The proposed amendment(s) will not be entered by | pecause: | | | | | |
| (a) X they raise new issues that would require furth | er consideration and/or search (| (see NOTE below); | | | | |
| (b) they raise the issue of new matter (see Note below); | | | | | | |
| (c) ☐ they are not deemed to place the application issues for appeal; and/or | in better form for appeal by mai | erially reducing or | simplifying the | | | |
| (d) they present additional claims without cance | ling a corresponding number of | finally rejected clai | ms. | | | |
| NOTE: Claim amendment would require further | consideration. | | | | | |
| 3. Applicant's reply has overcome the following reject | · · | | | | | |
| Newly proposed or amended claim(s) would canceling the non-allowable claim(s). | d be allowable if submitted in a s | separate, timely file | d amendment | | | |
| 5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: | or reconsideration has been cons | sidered but does No | OT place the | | | |
| 6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection. | cause it is not directed SOLELY | to issues which we | ere newly | | | |
| 7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w | | | and an | | | |
| The status of the claim(s) is (or will be) as follows: | : | | | | | |
| Claim(s) allowed: | | | ١ | | | |
| Claim(s) objected to: | | | | | | |
| Claim(s) rejected: <u>1-9</u> . | | | | | | |
| Claim(s) withdrawn from consideration: | | | | | | |
| 8. The drawing correction filed on is a) app | proved or b) disapproved by | the Examiner. | | | | |
| 9. Note the attached Information Disclosure Stateme | ent(s)(PTO-1449) Paper No(s). | | | | | |
| 10. Other: | | / / / / . | | | | |

Stacy A Whitmore Primary Examiner Art Unit: 2812